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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wang

Group Art Unit: 3728

Appln. No.:

10/039,774

Examiner:

Johnson

Filed:

November 9, 2001

Confirmation No.: 9156

For:

ELASTOMER COMPOSITE MATERIALS IN LOW DENSITY FORMS

AND METHODS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 CFR § 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

riie h	resent unormation Disclosure Statement is.
	An original Information Disclosure Statement; or
\boxtimes	A supplemental Information Disclosure Statement.

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

Í.	\boxtimes	Pursu	ant to 37 CFR § 1.97(b); no fee or certification is required:
	A.		Within three months of the filing date of a national application other than a
			continued prosecution application under § 1.53(d);
	B.		Within three months of the date of entry of the national stage as set forth
			on § 1.491 in an international application;
	C.		Before the mailing of a first Office action on the merits; or
	D.	\square	Refore the mailing of a first Office action after the filing of a request for

continued examination under § 1.114.

П.		Pursua	nt to 3'	CFR § 1.97(c) after the dates listed above but before the mailing of
		any fir	nal action	on under § 1.113, a notice of allowance under § 1.311, or an action
•	٠.	that of	herwise	closes prosecution in the application; Applicant hereby either:
	A.		Certifi	es that either:
		1.		Each item of the information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure
		2.		Statement; or That no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement; or
	B .		Includ	es herewith the fee set forth in § 1.17(p),
III.		Pursua	nt to 37	CFR § 1.97(d), after the mailing date of any final action under
		§ 1.113	3, a not	ice of allowance under § 1.311, or an action that otherwise closes
		prosecu	ition in	the application; Applicant hereby both:
	A.		Certifi	es that either:
		1.		Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

	Docket	No.	RID	01058
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2.		That no item of information contained in the Information
		Disclosure Statement was cited in a communication from a foreign
		patent office in counterpart foreign application, and, to the
		knowledge of the person signing the certificate after making
		reasonable inquiry, no item of information contained in the
		Information Disclosure Statement was known to any individual
		designated in § 1.56(c) more than three months prior to the filing
•		of the Information Disclosure Statement; and
	Ymalisa	as herewith the fee set forth in \$ 1.17/n

B. Includes herewith the fee set forth in § 1.17(p)

Content of the Information Disclosure Statement

IV.	\boxtimes	Applicant hereby makes of record in the above-identified application the
		reference(s) listed on the attached form PTO-1449 (modified). The order of
	٠	presentation of the references should not be construed as an indication of the
		importance of the references.

Applicant includes copies of the references as indicated below:

A.	A copy of each cited foreign patent and non-patent reference not
	indicated with an asterisk is included;

B.	Copies of the references indicated with an asterisk on the attached
	form PTO 1449(modified) are not included pursuant to
	37 CFR § 1.98(d) because they were previously provided to the
	United States Patent Office in an Information Disclosure Statement
	that complies with 37 CFR § 1.98(a)-(c) and was submitted in the
•	following patent application that is relied upon in the present case
	for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

C. Copies of the English translations of one or more non-English references are included.

V. Applicant hereby makes the following additional information of record in the aboveidentified application:

Applicant certifies that the Information Disclosure Statement either:

A.	\boxtimes	Does not contain non-English citations;
B.		Includes one or more translations of a non-English citation; or
C. .		Does contain non-English language citations, of which the following is a
		concise explanation:

Remarks:

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 USC § 102.

It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO 1449 (modified) be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Dated: September 12, 2007

Respectfully submitted,

Valarie B. Rosen Reg. No. 45,698 Cabot Corporation 157 Concord Road Billerica, MA 01821-7001 Tel. (978) 670-7027 Fax (978) 670-8027

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Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		Complete if Known			
				Application Number	10/039,774
INFO	DRMATIO	N DI	SCLOSURE	Filing Date	November 9, 2001
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Wang
				Art Unit	3728
(Use as many sheets as necessary)			s necessary)	Examiner Name .	Johnson
Sheet	1	of	1	Attorney Docket Number	RID 01058

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number Number-Kind Code 2 (Kinown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,098,635	03-24-1992	Widmer		
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Çite No.1	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	Т		
		Country Code ³ Nur	mber ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶		
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Examiner	,	Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

SKind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Opportunity of the patent document.

here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.